Attorney Docket No.: NSSSP002.US01

Application No.: 10/563,457

**IN THE SPECIFICATION** 

Please replace the paragraph on p.3, lines 8-16, with the following replacement paragraph. A marked up

copy of the replacement paragraph is provided on the following page for convenience of review of the

amendments.

As illustrated in Figure 1, the actuator 150 has mounted thereon a head or heads 170 which can be used

to read or write on track 140 (at a radius R from a center of disk 110) or on adjacent tracks on disk 110

(not shown). Actuator 150 moves around pivot 160, allowing for access to adjacent tracks, within

performance limits. As shown, center hole 130 of disk 110 allows for placement of the disk 110 around a

spindle (not shown) and thus eliminates the possibility of tracks within a radius R1, illustrated as 20 mm

in one embodiment. Similarly, outer edge 120 defines the outer boundary of disk 110, at a radius R2

illustrated in one embodiment as 60 mm. Preferably, heads 170 (or other associated heads) may be used

to read from and write on finely spaced tracks (such as track 140) throughout the surface of disk 110.

Heads 170 and actuator 150 are coupled to a controller 195.

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The following replacement paragraph provides a marked up copy of the replacement paragraph on the

preceding page for convenience of review of the amendments.

As illustrated in Figure 1, the actuator 150 has mounted thereon a head or heads 170 which can be used

to read or write on track 140 (at a radius R from a center ofdisk 110) or on adjacent tracks on disk 110

(not shown). Actuator 150 moves around pivot 160, allowing for access to adjacent tracks, within

performance limits. As shown, center hole 130 of disk 110 allows for placement of the disk 110 around a

spindle (not shown) and thus eliminates the possibility of tracks within a radius R1, illustrated as 20 mm

in one embodiment. Similarly, outer edge 120 defines the outer boundary of disk 110, at a radius R2

illustrated in one embodiment as 60 mm. Preferably, heads 170 (or other associated heads) may be used

to read from and write on finely spaced tracks (such as track 140) throughout the surface of disk 110.

Heads 170 and actuator 150 are coupled to a controller 195.

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